Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	20420.0002
First Inventor	Douglas Hudson
Title	TELECOMMUNICATIONS SERVICE PROVISIONING AND ADMINISTRATIVE PROCESS
Express Mail Label No.	

(Only for ne	w nonprovisiona	l applications unde	er 37 C.F.R. 1.53	(b)) Exp	ress Mail Label N	lo.				
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.					ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
2.	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.					7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R. 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable)				
4. Drawing(s) (35 U.S.C.113) [Total Sheets 10] 5. Oath or Declaration [Total Sheets 3] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76					12. ☐ Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 Citations 13. ☐ Preliminary Amendment 14. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. ☐ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. ☐ Other:					
or in an App Conti Prior app For CONTINU Is considered	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: / Prior application information: Examiner Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
	· · · · · · · · · · · · · · · · · · ·		19. CO	RRESPON	IDENCE ADDR	RESS				
☑ Customer Number 2351			OR Correspondence address below							
Name	Name Edward A. Pennington Swidler Berlin Shereff Friedman, LLP									
Address	3000 K Street, NW									
City	Washington				D.C.	C. 7:2 Code 20007-5116				
Country	State			202-424-7500	202-424-7500 Fax 202-295-8478					
				egistration No. (Attorney/Agent) 41,488			41,488			
Signature 173							Date	March 10, 2004		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



March 10, 2004

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Signature

FEE	TR	ANS	SMI	TT	AL
•	for l	FY 2	200	4	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

770

TOTAL AMOUNT OF PAYMENT

Complete if Known				
Application Number	TBD			
Filing Date	March 10, 2004			
First Named Inventor	Douglas Hudson			
Examiner Name	TBD			
Art Unit_	TBD			
Attorney Docket No.	20420.0002			

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)								
			3. ADDITIONAL FEES								
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order			Large	Entity	Small E	ntity					
Deposit Account:			Fee Code	Fee	Fee Code	Fee	Fee De	scription	Fee Paid		
Deposit Account 19-5127			1051	(\$) 130	2051	(\$) 65	Surcharge - late	filing fee or oath			
Number	***			1052	50	2052	25	-	provisional filing fee		
Deposit				1053	130	1053	130	Non-English spe	ecification		
Account	Swidler Berlin Sh	nereff Friedman, LLP		1812	2,520	1812	2,520	• .	est for reexamination		
Name				1804	920*	1804	920*	• .	lication of SIR prior to		
The Director is au	thorized to: (ch	eck all that apply)						Examiner action			
☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application			1805	1,840*	1805	1,840*	Requesting publication	lication of SIR after			
		except for the filing	fee	1251	110	2251	55	Extension for re	ply within first month		
to the above-identi				1252	420	2252	210	Extension for re	ply within second		
	FEE CA	LCULATION				ł		month			
1. BASIC, FI	LING FEE			1253	950	2253	475		ply within third month		
	Small Entity ee Fee F	no Description	. •	1254	1,480	2254	740	Extension for re month	ply within fourth		
	ode (\$)	ee Description	Fee Paid	1255	2,010	2255	1,005	Extension for re	ply within fifth month		
	• •	Itility filing fee	770	1401	330	2401	165	Notice of Appea	l		
1002 340 20		esign filing fee		1402	330	2402	165	Filing a brief in s	support of an appeal		
		lant filing fee		1403	290	2403	145	Request for oral	hearing		
1004 770 20	004 385 R	teissue filing fee		1451	1,510	1451	1,510	Petition to institu	ite a public use		
1005 160 20	005 80 P	rovisional filling fee		1452	110	2452	55	Petition to revive	e – unavoidable		
	SUBTOTAL	(1)	(\$) 770	1453	1,330	2453	665	Petition to revive	e – unintentional		
30B101AE(1)(\$) 110			1501	1,330	2501	665	Utility issue fee	(or reissue)			
2. EXTRA CLAI	M FEES FOR	UTILITY AND RE	ISSUE	1502	480	2502	240	Design issue fee	•		
		Extra Fee from		1503	640	2503	320	Plant issue fee			
Total Claims 15		Claims below 18	Paid = 0	1460	130	1460	130	Petitions to the	Commissioner		
	⊣~~	•—— ^ •	╡゙╠═╡	1807	50	1807	50	Processing fee	Processing fee under 37 CFR 1.17 (q)		
Independent Claims 3	-3 ** =	0 X 86	= 0	1806	180	1806	180	Submission of Ir	nformation Disclosure		
Multiple		x T	= 0					Recording each	patent assignment		
Dependent		L		8021	40	8021	40	per property (tin	nes number of		
Large Entity	Small Entity				~~~			properties)	to a see a final antiqueta		
Fee Fee Code (\$)	Fee Fee Code (\$)			1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))		`	
1202 18	2202 9	Claims in excess of	f 20	1810	770	2810	385		nal invention to be		
1201 86	2201 43	Independent claim	s in excess of 3					examined (37 C	FR § 1.129(b))		
1203 290	2203 145	Multiple dependen	t claim, if not paid	1801	770	2801	385	Request for Contin	ued Examination (RCE)	
1204 86	2204 43	** Reissue indeper original patent	ndent claims over	1802	900	0 1802 900 Request for expedited examination					
1205 18	2205 9	** Reissue claims over original paten	n excess of 20 and					of a design applic	ation		
oral original patern			Other f	ee (spec	ify)	•					
SUBTOTAL (2) (\$) 0											
L			*Ređu	ced by E	Basic Filin	g Fee P	aid SUBT	OTAL (3) (\$) 0			
**or number previously paid, if greater; For Reissues, see above					_						
SUBMITTED BY								Com	plete (if applicable)		
SOSMITTED BY			Registration No.					COII	p.o.o (ii appiioodie)		
Name (Print/Type) Robert C. Bertin (Attorney/Agent)					41	1,488		Telephone	202-424-7872		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is required to dotain or retain a benefit by the public which is to life (and by the CGFR 1.14. The information is required to dotain or retain a benefit by the public which is to life (and by the CGFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.